(13) M.S. Gill

M. A. R. 57 (Rule 116) No. E
Measurement Book

585252

Serial No. 1st & Final Bill
Name of work Improvements and Construction of compound wall sump tank at Kanakanagara Govt School in Sampeshwara Ward No-03 of Yelahanka Satellite Sub division
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Estimate cost	:-	12.00 lakhs				
	Name of Contractor	:-	Sri. Harshith Raj L.R [Sunshine Infostructures]				
	Job code no	:-	003-23-000014				
	Work order no	:-	BBMP/EE/YNK.D/EPMT-12/W.O/1021 2022-23 dated 04-02-2023				

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1> Demolishing @ brick work manually/ by mechanical means including stacking of serviceable material. qty vide As Per Pre-measurement are Recorded in this MB and Page no – 585280,		8.80			@Rs 450.00/cum = 3960.00	
	2> Earthwork Excavation By manual means for drains, bunds water weir, draft. approach channels, Key trenches, Foundation of bridges and such similar works – qty vide As Per Pre-measurement are Recorded in this MB and Page no – 585280,		51.14			@Rs 200/cum = 10228.00	

(15) M.S. grill

M. A. R. 57 (Rule 116) No. E
Measurement Book 585253

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3)	Providing and filling in foundation with granite / trap broken metal 100mm - and down size, ~~egg~~ with approved qty vide As Per Pre-measurement abs Recorded in this MB and Pag no — 585281, 3.64 @Rs 350.00/cum = 1274.00						
4)	Providing and laying in Position Plain cement concrete for levelling course for all works in foundation. qty vide As Per Pre-measurement abs Recorded in this MB and Pag no - 585281, 5.49 @Rs 4000.00 = 21968.00						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5)	Providing and laying in Position Reinforced Cement Concrete for all sub structures of building, Irrigation works, Sub structure works of bridges. qty vide As Per Pre-measurement are Recorded in this MB and Page no - 585282				2.35 @Rs 7800-00	cum = 18349.00	
6)	Providing size stone masonry with hard stone in foundation and Plinth with Cement mortar. qty Vide As Per Pre-measurement are Recorded in this MB and Page no-585282-83,				17.66 @Rs 6000 cft /cum	= 105950.00	

Serial No. .....
Name of work .....
Name of Contractor of
Date of commenceme

Date	Full descri
1	
7)	Filling trench qty U and Pa
8)	loading Sand qty Vi and

(13) M.S. Grill

M. A. R. 57 (Rule 116) **No. E**
Measurement Book

Serial No. 585254

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
7)	Filling available Excavated Earth (Excluding Rock) in trenches, Plinth Side of foundation. qty vide As Per Pre-measurement abs recorded in this MB and Pag no - 585283.					2245 @ Rs 600.00/cum. = 13468.00	
8)	loading and unloading of stone Boulder / stone aggregates / Sand / Kankar / Moorum. qty vide As Per Pre-measurement abs Recorded in this MB and Pag no - 585284.					3646 @ Rs 300.00/cum = 10938.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9>	Cost of Haulage Excluding loading and unloading taking Output 1 or 1 load - qty vide As Per Pre-measurement are Recorded in this MB and Page no - 58528					95.30 @ Rs 600/t-km = 57183.00/-	
10>	Providing and laying in Position Reinforced cement Concrete for all sub structures of building, Irrigation works, sub structure works of bridges. qty Vide As Per Pre-measurement are Recorded in this MB and Page no - 58584-85					9.57 @ Rs 4600.00/cum = 44014.00	

Serial No. .....
Name of work .....
Name of Contractor
Date of commenceme

Date	Full desc
1	
11>	Pr. Provid Concre Water qty vi and P
12>	Provi 500 D qty v

Page no

(13) M.S. grill

M. A. R. 57 (Rule 116) No. E
Measurement Book

585255

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Providing and laying in Position Reinforced cement concrete for all sorts structures of building, Road works, Water works, Irrigation works & sorts structures. qty vide As Per Pre-measurement are recorded in this MB and Page no - 585285					0.17 @ Rs 7000.00/cum = 1190.00	
	2) Providing thermo-mechanically treated bars of grade Fe - 500 D or more steel Reinforcement for RCC - qty vide As Per Pre - Measurement are recorded in MB Page no - 585285 - 87					1284.85 @ Rs 95.00/kg = 122061.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
13)	providing and constructing load bearing wall with solid concrete blocks of size 400 x 150 x 200mm having density qty As per pre-measurement are recorded in this MB and page no - 585288		102.78			@Rs 1450/89m = 149099.00	
14)	providing 20mm cement plaster of mix 1:4 (1 cement : fine sand) to brick/stone masonry including rounding off corners.						
	Govt school						
	for compound wall	1	1.70		1.82	3.09	
		1	3.90				

add (3" coping at top surface)

[Gate gap)

Serial No. .....
Name of work .....
Name of Contractor of
Date of commencemer

Date	Full descrip
1	
	Damage
	flag ha

(13)
M.S. Grill

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

585256

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	7.80		1.57	24.49	
		2	10.60		1.79	37.95	
		2	3.00		1.97	11.82	
	Damaged Portion	1	1.92		1.57	3.01	
		1	6.00		1.50	9.00	
		1	4.30		1.50	6	
	flag hosting						
		2	2.00		0.25	1.00	
		2	2.00		0.25	1.00	

C&R

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	1.30		0.20	0.52	
		4	1.35		0.20	1.08	
		4	0.75		0.20	0.60	
						100.20	
				@ Rs 450.00 per sqm		= 45009.00	
	15) Finishing wall with Acrylic Smooth Exterior Paint of required shade - new work (two coat applied @ 1.67 Ltr/10 sqm) Govt School for Compound wall						
		1.00	1.70		1.82	3.09	
	gate gap.	1	3.90				

Serial No. .....
Name of work .....
Name of Contractor
Date of commencer

Date	Full des
1	
	Dame
	flag

(17)
M.S. Gill

M. A. R. 57 (Rule 116) **No. E**
Measurement Book

585257

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	7.80		1.57	24.49	
		2	10.60		1.79	37.95	
		2	3.00		1.97	11.82	
	Damed Portion	1	1.92		1.57	3.01	
		1	6.00		1.50	9.00	
		1	1.30		1.50	6.45	
	flag hosting	2	2.00		0.25	1.00	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	2.00		0.25	1.00	
		2	1.30		0.20	0.52	
		4	1.35		0.20	1.08	
		4	0.75		0.20	0.60	
						100.00	
						@ 460.00/ SQM = 4600.00	
16)	Providing and laying water Proofing treatment to the Roof with Pu based single component plastomeric pure Polyurethane based coating qty As Per Pre-measurement are Recorded in this MB & Page no 585289				24.03	@ Rs 200.00/SQM = 4806.00	

Serial No. .....
Name of work .....
Name of Contract
Date of commenc

Date	Full c
1	
17)	Provi... fra... Grou... Sch... Pav... Pa...

(17) M.S. grill

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
17)	Providing and fixing M.S grills of required Pattern in frames of windows etc. with M.S Flats.						
	Govt school						
	School varandah						
	Part-1	1	2.70	1.70		4.59	
	Part-2	1	5.25	1.90		9.98	
	Part-3	1	1.90	0.40		0.76	
	Part-4	1	2.30	1.00		2.30	
	Part-5	1	4.20	2.30		9.66	
	Part-6	1	4.10	2.70		11.07	

ತಹಶೀಲ್ದಾರ ಕಾರ್ಯಾಲಯ ಅಥಣಿ ಅಂತರದ ಯಲಕರಂಜ ಮಹಾವಿದ್ಯಾಲಯ ಮಹಾವಿದ್ಯಾಲಯ.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Top of the terrace.	1	2.85	1.30		3.71	
		1	2.70	1.90		5.13	
		1	2.20	1.90		4.18	
		1	2.50	1.20		3.00	
		1	2.85	2.75		7.84	
		05/12/22 2	2.90	0.85		2.47	
						64.67	SQM
	13.45kg/SQM					869.85	Kg
			@Rs 120-00			1kg -	104382-00

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಡಿ.ಎ.ಎ. ಬೆಂಗಳೂರು-106

Serial No. .....
Name of work .....
Name of Contractor of
Date of commencemen

Date	Full descrip
1	
18)	Providi Polyet Gout
19)	Supply new bed Govt sch

M. A. R. 57 (Rule 116) No. E
Measurement Book

585259

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
18)	Providing and Placing on the Roof (at all floor levels) Polyethylene water storage tanks as Per IS 12701.						
	Govt School - Sintex	1	2000/-			2000.00 Ltr @ Rs 20.00 = 40,000.	
19)	Supply and delivery of Centrifugal Pump Set at site brand new best make and with discharge duty.						
	Govt School Motor	1			1.00	Each @ Rs 10,000 = 10,000.	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
20>	Fabricating providing and Erecting in Position Hot dip galvanised gate using 70x70x4.8mm Sq. GI Pipe frame. with top Pipe bending in heavy duty. Govt school gate	1	3.90		1.85	7.22	Sqm
			7.22 @ RS-700.00 /Sqm = 5054.00				
21>	Providing Executive revolving chairs with Full high back with headrest etc. complete inclusive of all taxes as per direction. Govt school chair	3				3.00	No
						@ RS-3000.00/no = 9000.00	

Serial No. .....
Name of work .....
Name of Contractor
Date of commencem

Date	Full desc
1	
22>	Supply 18/20 taxes Govt
23>	LED with house

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

585260

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
22)	Supplying steel Almirah with shelves & locks 7.6 Feet 18/20 gauge of size 78"x36"x18" etc. including of all taxes as per approved by Engineer incharge [datavate]. Govt school	4				4.00 NO @ Rate 500.00/NO = 2000.00	
23)	LED Indoor supplying of 2 feet -LED PVC square Battery with high quality diffuser with life of 25,000 burning hours & 70-/- lumen maintenance.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Govt School						
	Staff Room	2				2.00	
	Class Room	6				6.00	
	Toilet	3				3.00	
						11.00	
24	Supplying and fixing @ Rs 700-00/Each = 7700.00						
	of CRCA Sheet Metal body with locking type hobby						
	Govt School						
	Staff room	+2				2.00	
	Class Room	+9				9.00	
	Toilet	+3				3.00	
						14.00	
						= 7840.00	

Serial No. .....
Name of work .....
Name of Contractor of n
Date of commencement

Date	Full descripti
1	2
25	Supplyi
	Govt Sc
	staff
	Class

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

585261

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
25>	Supplying ~~one~~ Capacitor type Ceiling fan complete with 3 ~~rod~~ bladed sheath, canopy etc for operation.						
	Govt School						
	Staff Room.	4				4.00	
	Class Room	10				10.00	
						14.00	
			@ Rs-1200/each				= 16800.00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
26)	Providing and fixing wash basin with C-I brackets, 15mm C.P brass Pillar taps, 32mm C.P brass Gout Schoo/.	13.00				13.00	Walk of Standard.
			13.00 @ Rs			520.00	
		Sub total				864969-80	
		GST 18%/-				155694.42	
		grand total.				1020663-42	
	Certificate 1) Certified that the work done is satisfactory 2) There is no departmental issued by BRAP.						

28/04/2023

Serial No. .....
Name of work .....
Name of Contract
Date of commenc

Date	Full d
1	

M. A. R. 57 (Rule 116) No. E 585262
Measurement Book

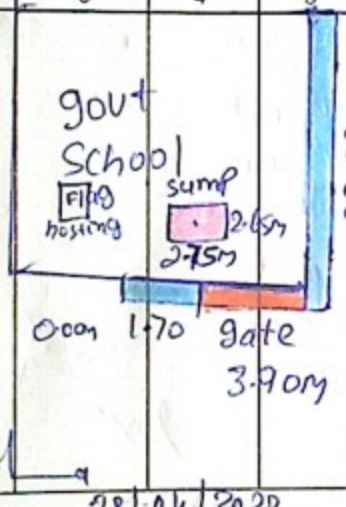
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



28/04/2023

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st and Final bill						
	Gross Amt = Rs 1020600=00						
	PSD = Rs —						
	CGST = Rs 9113=00						
	SGST = Rs 9113=00						
	IT = Rs 10206=00						
	LC = Rs 10206=00						
	CSF = Rs 1021=00						
	Royalty = Rs 6000=00						
	T.D. = Rs 45659=00						
	Net Amt = Rs 974941=00						
	Job Code: 003-23-000014						
	SBR NO: 08/23-24						
	Dt: 6/5/2023						
	Audited & Admitted for Rs 1020600=00						
	974941=00						
	45659=00						
	by Cheque						
	and Rs						
	Accts. Sundi Sos Yobhanka Division BBSR						
	Executive Engineer Vanijya Division						

Serial No. .....
Name of work .....
Name of Contractor
Date of commencem

Date	Full desc
1	